

## PART B - FEE(S) TRANSMITTAL

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7590

12/20/2006

Alan L. Pedersen-Giles  
 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP  
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 12400 Wilshire Boulevard  
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**Note:** A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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Cathy Dikes.

(Depositor's name)

Cathy Dikes

(Signature)

March 20, 2007

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/749,624	12/30/2003	Eric A. Jacobsen	42P16732	9861

**TITLE OF INVENTION:** ADAPTIVE BIT LOADING WITH LOW DENSITY PARITY CHECK FORWARD ERROR CORRECTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/20/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
CHASE, SHELLEY A	2133	714-800000

**1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563).**

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
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**2. For printing on the patent front page, list**

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
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1 Alan Pedersen-Giles

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**3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)**

**PLEASE NOTE:** Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

**(A) NAME OF ASSIGNEE**

Intel Corporation

**(B) RESIDENCE: (CITY and STATE OR COUNTRY)**

Santa Clara, CA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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- ☒ Issue Fee  
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**5. Change in Entity Status (from status indicated above)**

- ☐ a. Applicant claims **SMALL ENTITY** status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming **SMALL ENTITY** status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Alan Pedersen-Giles

Date

March 20, 2007

Typed or printed name

Alan Pedersen-Giles

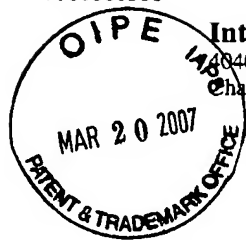
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39,996

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Date: March 20, 2007

**TO:**           **USPTO**                           **ISSUE FEE**  
                  Examiner                   Shelly A. Chase  
                  Art Unit                   2133     ~~2885~~  
                  Fax Number               571-273-~~8300~~

**FROM:**       **Alan Pedersen-Giles**  
                  Fax Number               703-633-0933  
                  Phone Number            703-633-1061

**SUBJECT:**    Application Number       10/749,624  
                  Inventor(s)             Eric A. Jacobsen  
                  Date Filed              December 30, 2003  
                  Docket Number         42.P16732  
                  Title                    Adaptive Bit Loading with Low Density  
  Parity Check Forward Error Correction

**INCLUDED IN THIS TRANSMISSION:**

Fax Cover Sheet	1 page
Issue Fee Transmittal	1 page + duplicate

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Cathy Dikes

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